

EXAMINER'S SEARCH HISTORY NOTES

9/16/2005

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| L2 | 11 | ((("5564742") or ("4178017") or ("4068862") or ("3602526") or ("3528681") or ("6702323") or ("6149192") or ("5275433") or ("6412811") or ("5615912") or ("3567245"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 11:16 |
| L3 | 5 | ((("5351988") or ("5615912") or ("6557890") or ("5031932") or ("5660412"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 11:00 |
| L4 | 6 | ((("6382668") or ("6142515") or ("5984352") or ("5951040") or ("5542696") or ("20010035637"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 11:52 |
| L7 | 2813 | ((102/530,531) or (280/736,737, 740,741)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/16 12:20 |
| L11 | 251058 | (opening or vent or aperture or outlet) with (deform6 or alter\$4 or expand\$4 or var\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:02 |
| L12 | 412 | 7 and 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 11:58 |
| L13 | 562308 | hybrid or ((stored or compressed or pressu\$6) near2 gas) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 11:59 |
| L14 | 329 | 13 and 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:00 |
| L15 | 0 | (opening or vent or aperture or outlet) with (deform6) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:22 |
| L18 | 3 | (opening or vent or aperture or outlet) with (deform6) | USOCR | OR | ON | 2005/09/16 12:05 |
| L20 | 0 | (flap or tab or valve) with (deform6) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:22 |
| L21 | 1 | (flap or tab or valve) with (deform6) | USOCR | OR | ON | 2005/09/16 12:08 |

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|-----|-------|---|---|----|-----|------------------|
| L22 | 57541 | (opening or vent or aperture or outlet) with (deform6 or bend\$4 or twist\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:19 |
| L23 | 43168 | (opening or vent or aperture or outlet) with (deform6 or bend\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:17 |
| L24 | 29906 | (opening or vent or aperture or outlet) with (deform6 or bend\$4 or twist\$4) | USOCR | OR | ON | 2005/09/16 12:20 |
| L25 | 22620 | (opening or vent or aperture or outlet) with (deform6 or bend\$4) | USOCR | OR | ON | 2005/09/16 12:19 |
| L26 | 54 | 22 and 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:24 |
| L27 | 52 | 23 and 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:24 |
| L28 | 252 | ((102/530,531) or (280/736,737, 740,741)).CCLS. | USOCR | OR | OFF | 2005/09/16 12:20 |
| L29 | 3 | 24 and 28 | USOCR | OR | ON | 2005/09/16 12:20 |
| L30 | 2 | 25 and 28 | USOCR | OR | ON | 2005/09/16 12:20 |
| L31 | 33905 | (flap or tab or valve) with (deform6 or bend\$4 or twist\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:23 |
| L32 | 27466 | (flap or tab or valve) with (deform6 or bend\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:22 |
| L33 | 15237 | (flap or tab or valve) with (deform6 or bend\$4 or twist\$4) | USOCR | OR | ON | 2005/09/16 12:23 |
| L34 | 13070 | (flap or tab or valve) with (deform6 or bend\$4) | USOCR | OR | ON | 2005/09/16 12:23 |
| L35 | 28 | 7 and 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:23 |
| L36 | 27 | 7 and 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/16 12:23 |
| L37 | 1 | 28 and 33 | USOCR | OR | ON | 2005/09/16 12:24 |
| L38 | 1 | 28 and 34 | USOCR | OR | ON | 2005/09/16 12:24 |

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|----|---|--|--------------------|----|-----|------------------|
| S1 | 3 | ((("5794973") or ("6467805") or ("6786507")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 10:51 |
|----|---|--|--------------------|----|-----|------------------|

INTERFERENCE SEARCH HISTORY

9/16/2005

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|----------|------------------|---------|------------------|
| L40 | 11866 | (opening or vent or aperture or outlet) and (deform6 or bend\$4 or twist\$4).clm. | US-PGPUB | OR | ON | 2005/09/16 13:16 |
| L43 | 803 | (flap or tab or valve) with (deform6 or bend\$4 or twist\$4).clm. | US-PGPUB | OR | ON | 2005/09/16 13:17 |
| L45 | 15 | (flap or tab or valve) with (deform6 or bend\$4 or twist\$4) and inflator. clm. | US-PGPUB | OR | ON | 2005/09/16 14:19 |
| L47 | 82 | (opening or vent or aperture or outlet) and (deform6 or bend\$4) and inflator and flow\$4.clm. | US-PGPUB | OR | ON | 2005/09/16 13:18 |